

## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

| APPLICATION NO.        | FILING DATE       | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO.     | CONFIRMATION NO. |
|------------------------|-------------------|----------------------|-------------------------|------------------|
| 10/004,706             | 12/04/2001        | Erika Bellmann       | 56949US002              | 7608             |
| 32692                  | 7590 08/22/2005   |                      | EXAM                    | INER             |
| 3M INNOV<br>PO BOX 334 | /ATIVE PROPERTIES | CLEVELAND,           | MICHAEL B               |                  |
|                        | MN 55133-3427     |                      | ART UNIT                | PAPER NUMBER     |
|                        |                   |                      | 1762                    |                  |
|                        |                   |                      | DATE MAILED: 08/22/2005 |                  |

Please find below and/or attached an Office communication concerning this application or proceeding.

|  | Application No.  | Applicant(s)  |
|--|--|---|
| Notice of Abandonment  | 10/004,706   | BELLMANN ET AL.   |
| . Notice of Abandonment  | Examiner   | Art Unit  |
|  | Michael Cleveland  | 1762  |
| The MAILING DATE of this communication   | ······································                           |   |
| This application is abandoned in view of:  |  |   |
| Applicant's failure to timely file a proper reply to the     (a) ☐ A reply was received on (with a Certifical period for reply (including a total extension of times). | te of Mailing or Transmission dated ne of month(s)) which expire | ), which is after the expiration of the don             |
| (b) A proposed reply was received on, but it   |  | •                 |
| (A proper reply under 37 CFR 1.113 to a final re application in condition for allowance; (2) a time Continued Examination (RCE) in compliance wi                       | ly filed Notice of Appeal (with appea                            |   |
| (c) A reply was received on but it does not c<br>final rejection. See 37 CFR 1.85(a) and 1.111.  |  | de attempt at a proper reply, to the non-               |
| (d) ⊠ No reply has been received.  |  |   |
| 2. Applicant's failure to timely pay the required issue from the mailing date of the Notice of Allowance (P  |  | within the statutory period of three months             |
| <ul> <li>(a) ☐ The issue fee and publication fee, if applicabl</li> <li>), which is after the expiration of the statu</li> <li>Allowance (PTOL-85).</li> </ul>         |  |   |
| (b) ☐ The submitted fee of \$ is insufficient. A b   | alance of \$ is due.   |   |
| The issue fee required by 37 CFR 1.18 is \$  | The publication fee, if required                                 | by 37 CFR 1.18(d), is \$                                |
| (c) $\square$ The issue fee and publication fee, if applicable,  | has not been received.   |   |
| 3. Applicant's failure to timely file corrected drawings a Allowability (PTO-37).  | as required by, and within the three-                            | month period set in, the Notice of                      |
| <ul> <li>(a) ☐ Proposed corrected drawings were received on<br/>after the expiration of the period for reply.</li> </ul>   | (with a Certificate of Mailing                                   | or Transmission dated), which is                        |
| (b) No corrected drawings have been received.  |  |   |
| The letter of express abandonment which is signed the applicants.  | by the attorney or agent of record,                              | the assignee of the entire interest, or all of          |
| 5. The letter of express abandonment which is signed 1.34(a)) upon the filing of a continuing application.   | by an attorney or agent (acting in a                             | representative capacity under 37 CFR                    |
| 6. The decision by the Board of Patent Appeals and Ir of the decision has expired and there are no allowe  | nterference rendered on and d claims.                            | because the period for seeking court review             |
| 7. The reason(s) below:  |  |   |
|  |  |   |
|  |  | Michael Cleveland<br>Primary Examiner<br>Art Unit: 1762 |
| Petitions to revive under 37 CFR 1.137(a) or (b), or requests to minimize any negative effects on patent term.   | withdraw the holding of abandonment ur                           | der 37 CFR 1.181, should be promptly filed to           |
| .S. Patent and Trademark Office<br>TOL-1432 (Rev. 04-01) N   | otice of Abandonment   | Part of Paper No. 20050818                              |